

## 103-10954 Anderson 6-16 Operations Summary

The following is a daily account for this well of a larger OWP PA Project.

8/3/2020

5-8AM CT, JSA MEETING W/ STATE REP, SETTING CIBP

8-9AM 0 PSI on well. ND wellhead, NU BOP's (Wouldn't psi up, broken belt). RU workfloor and tbg. equip.

9-10:30AM RU Perforators wireline. MU 3.625 guage ring and RIH to 6992' and tag solid. Work guage ring a few times and come out of the hole. Found several pieces of rubber in junk basket. MU 2 3/4" WT. bar and RIH. TAG @ 6992' with WT bar. POOH w/ WT. Bar. RD Perforators

10:30AM-12:30PM Wait on bit and bit sub.

12:30-3:00PM MU and RIH w/ 3 7/8" bit and bit sub. SU 217 jts 2 3/8" 4.7# 8RD tbg and tag plug @ approx. 6992'. Cont. in holw with 3 jts tbg. and tag solid @ 7112'.

3-4PM LD jt we tagged w/. Install washington rubber. RU pump and lines. Ready to PU Swivel in the AM.

4PM SWIFN

4-4:30PM CT

8/4/2020

6:30-7:00 CREW TRAVEL AND SAFETY MTG

7:00-8:00 RIG UP POWER SWIVELCHECK PSI ON WELL 0 ON TBG AND CSG

8:00-9:30 START DRILLING ON JT 222, 15' IN PICK UP JT 223, MADE 5' IN DRILLING ON CEMENT AND SOMETHING HARD, MADE A TOTAL OF 20' TO 7160', RACK OUT POWER SWIVEL

9:30-11:30 LAY DOWN 70 JTS 2-3/8" TBG , STAND BACK 76 AND A SINGLE IN DERRICK

11:30-12:45 RIG UP WIRE-LINE SHOOT PERFS AT 4974' 4 HOLES, SET CICR AT 4924', TOOH RIG DOWN WIRE-LINE

12:45-2:00 START IN HOLE WITH STINGER AND 153 JTS 2-3/8" TBG STING INTO CICR AT 4924', GET INJECTION RATE AT 1.5 BPM AT 1500 PSI, MIX AND PUMP 75 SXS INTO CICR, 25 SXS ONTOP

2:00-3:30 LAY DOWN 15 JTS SLOW, 58 TOTAL, STAND BACK 47 STANDS AND A SINGAL

**3:30-4:30 RIG UP WIRE-LINE RIH SHOOT PERFS @ 3125', SET CICR AT @3075' TOO H AND RIG DOWN WIRE-LINE**

**4:30-5:00 RIH WITH STINGER AND 90 JTS EOT AT 2906', SWIFN CLEAN UP TOOLS AND LOCATION**

**5:00-5:30 CREW TRAVEL**

8/5/2020

6:30-7:00 CREW TRAVEL AND SAFETY MTG

7:00-7:45 RIH WITH 3 JTS 2-7/8" TBG STING IN AT 3075', MIX AND PUMP 35 SXS INTO CICR AND PUT 5 SXS ON TOP

7:45-8:30 LAY DOWN 32 JTS, 5 SLOW, STAND BACK 62

8:30-9:15 RIG UP WIRE-LINE, RIH AND SHOOT PERFS AT 2083', SET CICR AT 2033', TOO H RIG DOWN WIRE-LINE

9:15-10:15 RIH WITH STINGER AND 63 JTS 2-3/8" TBG, STING IN AND GET INJECTION RATE OF 3BPM AT 0 PSI, MIX AND PUMP 75SXS INTO CICR AND 25 ON TOP

10:15-11:00 LAY DOWN 63 JTS 2-3/8" TBG

11:00-12:00 RIG UP WIRE-LINE SHOOT PERFS AT 593', RIG DOWN WIRE-LINE START PUMPING DOWN 4-1/2" CSG, GOT CIRCULATION UP SURFACE CSG AFTER 6 BBLs, RIG DOWN WORK FLOOR AND TONGS, N/D BOP, N/U WELL HEAD

12:00-1:00 PUMP DOWN 4-1/2" CSG WITH 210 SXS RETURNING UP SURFACE, WASH AND CLEAN UP

1:00-2:00 RIG DOWN WRAP LINES, GET EVERYTHING READY TO MOVE RIG,

2:00-4:00 ROAD RIG TO THE ANDERSON 4-21, SPOT IN RIG UP, N/D WELL HEAD, N/U BOP, RIG UP WORK FLOOR AND TONGS, SWIFN CLEAN UP TOOLS AND LOCATION

4:00-4:30 CREW TRAVEL